BR 10/30-4-13

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 171168

Serial No. Work order no. BR/DD/WO/388/12-13 Dtd. 01/3/13

Name of work Construction of R.C.C. Drain and Cover Slab in Kalaikathimagu Railway Station Hook to pump Malaikari Road to Mail House Road in Kalaikathimagu From To

Name of Contractor or nature of Agency KRLDL Job Code no. 015-13-000054 P. Code: 1878

Date of commencement of work 01/03/13

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Pro Measurement Recorded on:				04/03/13	
	(1) Earth work Excavation by manual & Head load Lead Railway						
	exceeding 1 km but not exceeding 2 km & lift up to 0.5 M etc complete.						
	pump Malaikari Road to LHS -	1	30.0	1.0	1.50 =	45.0	
	Railway Mail House Road	1	30.0	1.0	1.50 =	45.0	
	in Kalaikathimagu. LHS	1	48.0	1.0	1.50 =	72.0	
	RHS	1	30.0	1.0	1.50 =	45.0	
	RHS	1	30.0	1.0	1.50 =	45.0	
	RHS	1	48.0	1.0	1.50 =	72.0	
	Debilling C.R	1	70.0	0.45	0.60 =	18.90	
					T.O.F.	342.75 M	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2 No	(2) Providing and laying P.C.C. 1:3:6 Mix with 40 mm down Size Jelly etc Complete.						
	Pumping Rotation Road To Railway Main Hoode Road Kolaghat Wagon	LHS	1	30.0	1.0	0.15 = 4.50	
		LHS	1	30.0	1.0	0.15 = 4.50	
		LHS	1	48.0	1.0	0.15 = 7.20	
		RHS	1	30.0	1.0	0.15 = 4.50	
		RHS	1	30.0	1.0	0.15 = 4.50	
		RHS	1	48.0	1.0	0.15 = 7.20	
					Total Qty.	32.40	M3

Checked
2
4/3

Executive Engr. 4/03/13

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 171169

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Measurement Continued :- 06/03/13					
1 No.	(4) providing T.M.T Steel Reinforcement for R.C.C Work in Chajja Chajjas, Canopy, Bending, Hooking etc complete.						
	Bottom & Side wall	10 MM Q.M.R.				8 MM Q.D.R	
	4S	196	2.0	= 392.0		14 x 30.0 = 420.0	
		197	2.0	= 394.0		13 x 30.0 = 390.0	
		315	2.0	= 630.0		15 x 48.0 = 720.0	
	4S	197	2.0	= 394.0		14 x 30.0 = 420.0	
		196	2.0	= 392.0		15 x 30.0 = 450.0	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		316	2.0 =	632.0		13 x 48.0 = 624.0	
				2834.0 Sqft			3024.0 Sqft
	Alternative M.R. 12mm Q.						
		90	2.0 =	180.0			
		80	2.0 =	160.0			
		100	2.0 =	200.0			
		80	2.0 =	160.0			
		100	2.0 =	200.0			
		90	2.0 =	180.0			
	Abstract:			1080.0	Sqft		
	10mm Q. M.R. 2834.0 x 0.62 =				1757.08 Kg	17.57 Qtls	
	8mm Q. D.R. 3024.0 x 0.39 =				1179.36 Kg	11.79 Qtls	
	12mm Q. M.R. 1080.0 x 0.89 =				961.02 Kg	9.61 Qtls	
					T. Qty.	38.97 Qtls	

6/3

6/03/13